NEC/MITSUBISHI
NEC-MITSUBISHI ELECTRONICS DISPLAY

NEC MultiSync® LCD1770NX

- Professional LCD monitor with digital TN+film TFT display
- Slim bezel design
- Stable and excellent picture quality with NTAA (Non-Touch-Auto-Adjustment)
- ErgoDesign®: Height adjustable stand (110 mm)
- Cable Management
- Low power consumption for reduced Total Cost of Ownership (TCO)
- Safety of investment with analog/digital interface
- Rapid Response technology (12 ms)
- Versatile installation (VESA standard)
- Power-Off Timer
- Ergonomics and safety complying to the highest industry standards incl. ISO 13406-2

see more.

NEC MultiSync® LCD1770NX

Panel Technology	TN+ film TFT
Screen Size [inch/cm]	17/43
Pixel Pitch [mm]	0.264
Viewing Angle	140° horizontal / 120° vertical (typ. at contrast ratio 10:1) 160° horizontal / 160° vertical (typ. at contrast ratio 5:1)
Contrast Ratio (typ.)	500:1
Brightness (typ.) [cd/m^2]	250
Response Time (typ.) [msec]	12 (3 white / black; 9black / white)
Colours [million]	16.2
Horizontal Frequency [kHz]	31.5-81.0
Vertical Frequency [Hz]	56-75
Optimum Resolution	1280 x 1024 at 60 Hz
Other Resolutions	1152 x 870; 1152 x 864; 1024 x 768; 832 x 624; 800 x 600; 720 x 400; 640 x 480
Connectors	Digital: 1 x DVI-D; Analog: 1 x mini D-sub 15 pin
Plug & Play	VESA DDC/CI; DDC2B/2Bi; EDID Standard
Adjust Functions	Auto Adjust; Colour Temperature Control; Fine Adjust (analogue); Brightness; Intelligent Power Management, Contrast; Language Select; Monitor Information; NTAA (Non-Touch-Auto-Adjustment); sRGB; On-Screen-Manager (OSM) lock-out
Safety and Ergonomics	CE; Energy 2000, Energy Star; FCC Class B; ISO 13406-2 (Pixel Failure Cass II); PCT Gost; TCO03; TÜV ERGONOMIE; TÜV GS; UL/C-UL or CSA; MPR II/ MPR III
Power Requirements on Mode [W]	36 (max.)
Power Requirements Power-saving Mode [W]	< 1
Power Supply	100-120 V/220-240 V; 0.7 A/0.35 A; integrated power supply
Ambient Temperature (operating) [°C]	5 to 35
Ambient Humidity (operating) [%]	10 to 80
VESA Mounting [mm]	100 x 100
ErgoDesign®: Height-adjustable Stand [mm]	110
Dimensions (W x H x D) [mm]	367 x 362.5 x 198
Screen Tilt / Swivel [°]	-5 to +30 / -170 to +170
Bezel Width [mm]	13.6
Cable Management	yes
Kensington Lock	yes
Weight [kg]	6.1
Specials	Rapid Response; NaViSet™ and NaViSet™ Administrator compatible; sRGB Support
Audio Functions	Option: MultiSync® Soundbar 70
Colour Versions	Silver Front Bezel, Black Back Cabinet; Silver Front Bezel, Light Grey Back Cabinet
Shipping Content	Monitor; Power Cable; Signal Cable VGA-VGA, CD-ROM; Sales Office List; Manual
Warranty	3 years warranty including backlight; 3 years on-site warranty within EU countries, Switzerland, Norway, Liechtenstein and Iceland; with optional exchange or repair and return service

NaViSet™ NaViSet™ Administrator

LCD1770NX-UK-10/04

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